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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/960,627	09/21/2001	Daniel R. Potter	005127.00062	4285	
22909	7590 01/21/2003				
BANNER & WITCOFF, LTD.			EXAMINER		
1001 G STRE WASHINGTO	ET, N.W. DN, DC 20001-4597		STASHICK, A	STASHICK, ANTHONY D	
			ART UNIT	PAPER NUMBER	
			3728		
			DATE MAILED: 01/21/2003	DATE MAILED: 01/21/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		HCT			
'a'	Application No.	Applicant(s)			
	09/960,627	POTTER ET AL.			
Office Action Summary	Examin r	Art Unit			
	Anthony D Stashick	3728			
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet v	vith th correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a ly within the statutory minimum of the will apply and will expire SIX (6) MC e. cause the application to become a	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. NBANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on	•				
2a) This action is FINAL . 2b) TI	his action is non-final.				
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims					
4) Claim(s) 1-57 is/are pending in the applicatio	n.				
4a) Of the above claim(s) is/are withdra	wn from consideration.				
5) Claim(s) is/are allowed.					
6) ☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) \boxtimes Claim(s) <u>1-57</u> are subject to restriction and/or Application Papers	election requirement.				
9)☐ The specification is objected to by the Examine	er.				
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b)□ objected to by	the Examiner.			
Applicant may not request that any objection to the					
11)☐ The proposed drawing correction filed on	_ is: a)□ approved b)□	disapproved by the Examiner.			
If approved, corrected drawings are required in re	eply to this Office action.				
12) ☐ The oath or declaration is objected to by the Ex	xaminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C	. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documen	ts have been received in	Application No			
 3. Copies of the certified copies of the price application from the International But See the attached detailed Office action for a list 	ureau (PCT Rule 17.2(a))	•			
14) Acknowledgment is made of a claim for domest	•				
a) The translation of the foreign language pr	ovisional application has	been received.			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152) .			



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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: The Embodiment of Figures 1-6.

Species II: The Embodiment of Figures 7-8

Species III: The Embodiment of Figure 9

Species IV: The Embodiment of Figures 10-16

Species V: The Embodiment of Figures 17-19

Species VI: The Embodiment of Figures 20-22

Species VII: The Embodiment of Figures 23A-25B

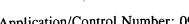
Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious



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variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Banner and Witcoff on January 17, 2003 to request an oral 2. election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the 3. inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Telephone inquiries regarding the status of applications or other general questions, by persons entitled to the information, "should be directed to the group clerical personnel and not to the examiners. In as much as the official records and applications are located in the clerical section of the examining groups, the clerical personnel can readily provide status information without contacting the examiners", M.P.E.P. 203.08. The Group clerical receptionist number is (703) 308-1148.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers or other general questions should be directed to Tech Center 3700 Customer Service at (703) 306-5648, email CustomerService3700@uspto.gov.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony D Stashick whose telephone number is 703-308-3876. The examiner can normally be reached on Tuesday through Friday from 8:30 am until 4:30 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on 703-308-2672. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

Other helpful telephone numbers are listed for applicant's benefit.

(703) 305-8322 Allowed Files & Publication **Assignment Branch** (703) 308-9287 Certificates of Correction (703) 305-8309 Drawing Corrections/Draftsman (703) 305-8404/8335 Fee Increase Questions (703) 305-5125 Intellectual Property Questions (703) 305-8217 (703) 305-9282 Petitions/Special Programs Terminal Disclaimers (703) 305-8408 (703) 308-7769 Informal Fax for 3728

If the information desired is not provided above, or has been changed, please do not call the examiner (this is the latest information provided to him) but the general information help line below.

Information Help line Internet PTO-Home Page 1-800-786-9199 http://www.uspto.gov/

> Anthony D Stashick Primary Examiner Art Unit 3728

ADS January 17, 2003